Bruhat Bengaluru Mahanagara Palike

Providing Junction Improvement Works Under SURAKSHA-75

In Arterial and Sub Arterial roads at BHEL Junction Mysore Road, Nandi link Grounds, Lalbhag - Hosur road Junction, and Subhash Chandra Bose Junction in South Zone

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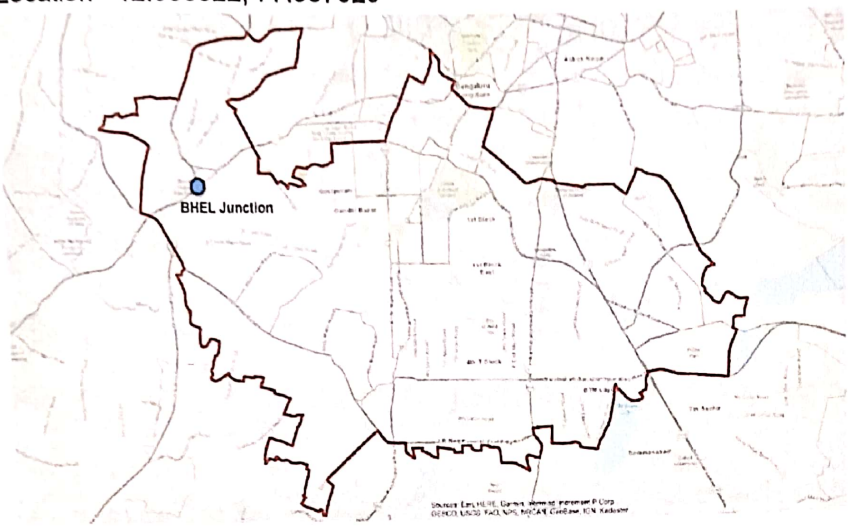
1. BHEL JUNCTION MYSORE ROAD

BHEL Junction is situated at the intersection of Mysore Road and the road leading to the BHEL (Bharat Heavy Electricals Limited) complex.

Site Data

Location - 12.950522, 77.537629



Currently BHEL Junction improvement work is being carried out by BBMP Central. Hence, the Junction leading to Vijayanagar, near the intersection of Magadi Road and Chord Road, has been designated as an alternate junction. The space above the underpass at this location is currently underutilized, often used for unauthorized parking, and is susceptible to illegal activities.The project aims to address these issues and transform the area into a socially active and vibrant space, a detailed intervention plan is proposed.

Alternate Site Data

Location - 12.9743018, 77.5476669

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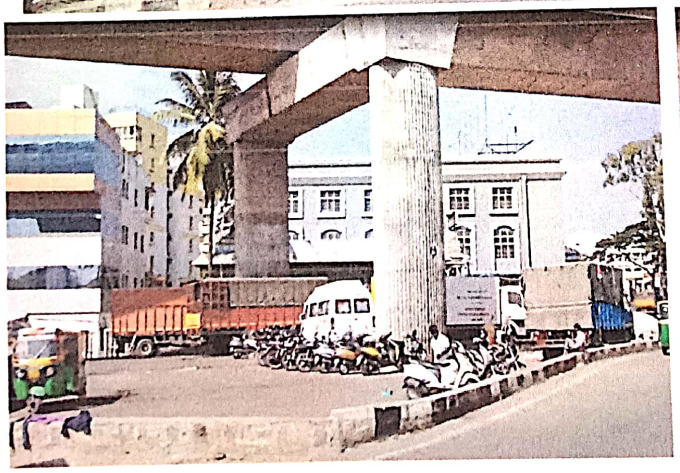
Major Scope of Works

- Drains undergo desilting to ensure the effective removal of sediments and waste materials, thereby preventing blockages and maintaining optimal drainage performance.
- Refurbishment of drains and installation of fresh drain slabs..
- Placing of edge kerb and pavers in the central plaza.
- Providing Pole lights for effective & sufficient lighting.
- Providing of soil & Planting of Flowering/non flowering plants & shrubs.
- Soil preparation and lawn/ground cover planting services.
- Implementation of lane markings & Stop Lane; in addition to cat-eye markers.
- Placing sign boards, Arrow direction Marking & Rumble Strips
- Providing HRPC.
- Replica of Hampi Stone chariot & yali pillars.
- Providing Cascade

Site Photos



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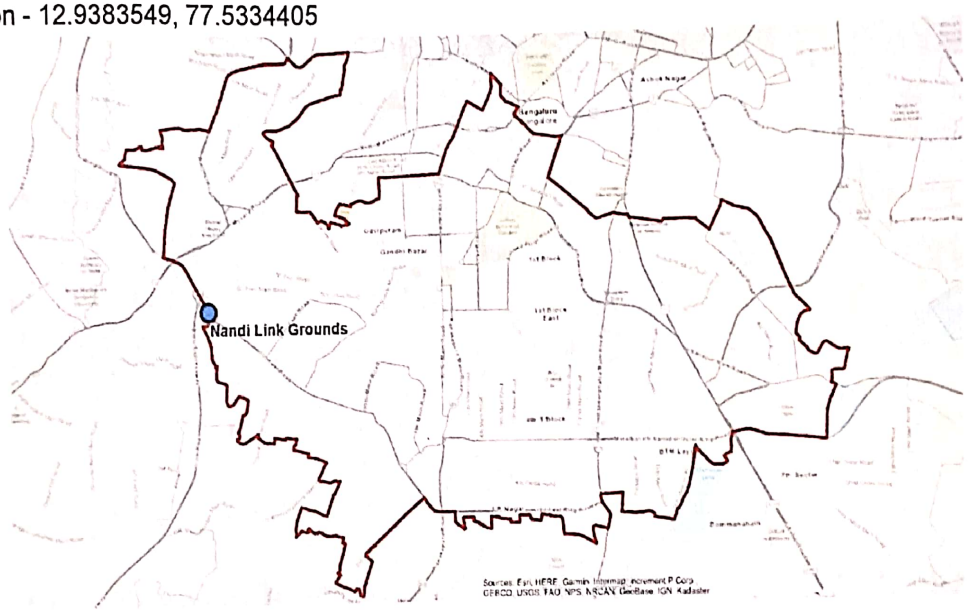
2. NANDI LINK GROUNDS JUNCTION

Aim

Nandi Link Grounds Junction is situated at the intersection of Kanakapura Road and Nandi Link Road. The junction is part of the southern region of Bangalore, within a mix of residential, commercial, and recreational areas. Nandi Link Grounds Junction connects important roads such as Kanakapura Road, providing access to various parts of southern Bangalore. The junction handles significant traffic, particularly during peak hours, due to its location on major roads and its proximity to densely populated residential areas. The junction experiences considerable pedestrian traffic due to nearby residential neighborhoods, commercial establishments, and recreational areas. Project aims to reduce vehicular-pedestrian conflicts, improve pedestrian infrastructure and space making of the at the Junction.

Site Data

Location - 12.9383549, 77.5334405



Major Scope of Works

- Drains undergo desilting to ensure the effective removal of sediments and waste materials, thereby preventing blockages and maintaining optimal drainage performance.
- Refurbishment of drains and installation of fresh drain slabs.
- The demolition or dismantling process of the existing dilapidated footpaths and other built structures will be executed as per the reference drawings provided.
- Placing of edge kerb and pavers in the central plaza.
- Construction of Ramp with Placement of bollards at entry and exit locations,
- Providing Pole lights for effective & sufficient lighting.
- Providing of soil & Planting of Flowering/non flowering plants & shrubs.
- Soil preparation and lawn/ground cover planting services.
- Implementation of lane markings & Stop Lane; in addition to cat-eye markers.

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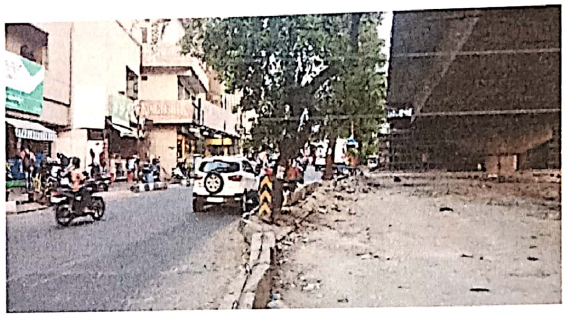
- Placing sign boards, Arrow direction Marking & Rumble Strips,Notolerants.
- Providing Speed Humps & HRPC.

Extent of scope

Site Photos



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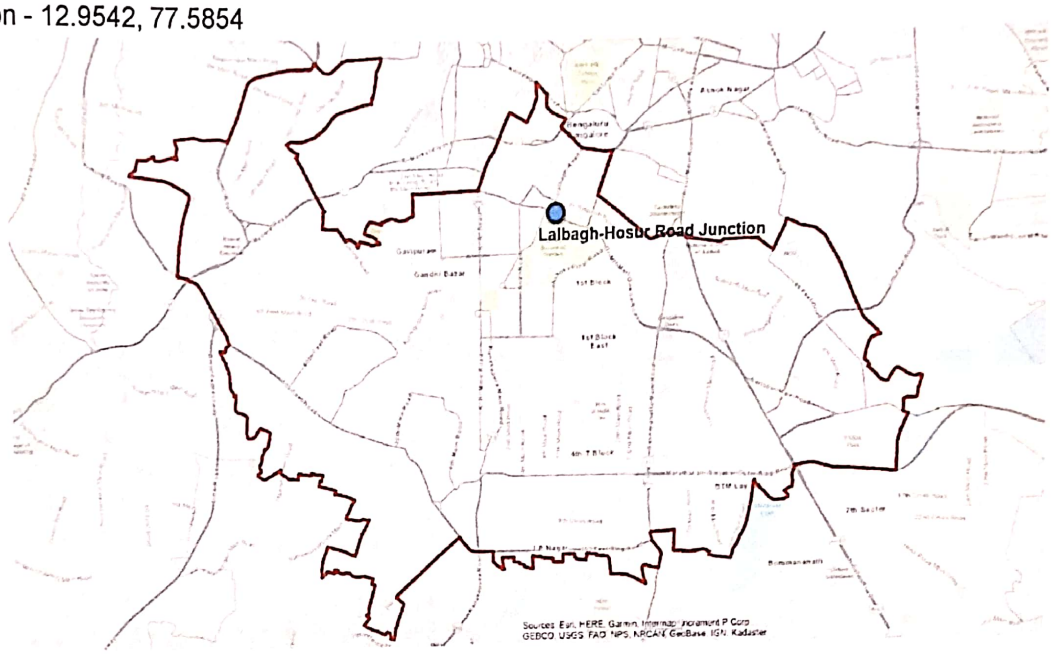
3. LALBAGH-HOSUR ROAD JUNCTION

Aim

This junction is situated near Lalbagh Botanical Garden, one of the city's most famous landmarks, and connects to Hosur Road, which is a major arterial road in Bangalore. This junction is a significant traffic node, serving as a connection point for vehicles traveling to and from central Bangalore, as well as those heading towards the southern parts of the city and beyond. The project aims to improve the quality of pedestrian infrastructure interms of walkable footpath, ramps signages etc. and also make it inclusive.

Site Data

Location - 12.9542, 77.5854



Major Scope of Works

- Drains undergo desilting to ensure the effective removal of sediments and waste materials, thereby preventing blockages and maintaining optimal drainage performance.
- Refurbishment of drains and installation of fresh drain slabs
- The demolition or dismantling process of the existing dilapidated footpaths and other built structures will be executed as per the reference drawings provided.
- Placing of edge kerb and pavers in the central plaza.
- Construction of Ramps with Placement of bollards at entry and exit locations,
- Providing Pole lights for effective & sufficient lighting.
- Providing of soil & Planting of Flowering/non flowering plants & shrubs.
- Soil preparation and lawn/ground cover planting services.
- Implementation of lane markings & Stop Lane; in addition to cat-eye markers.
- Placing sign boards, Arrow direction Marking & Rumble Strips, Notolerants.
- Providing Speed Humps & HRPC.

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Extent of scope

Site Photos

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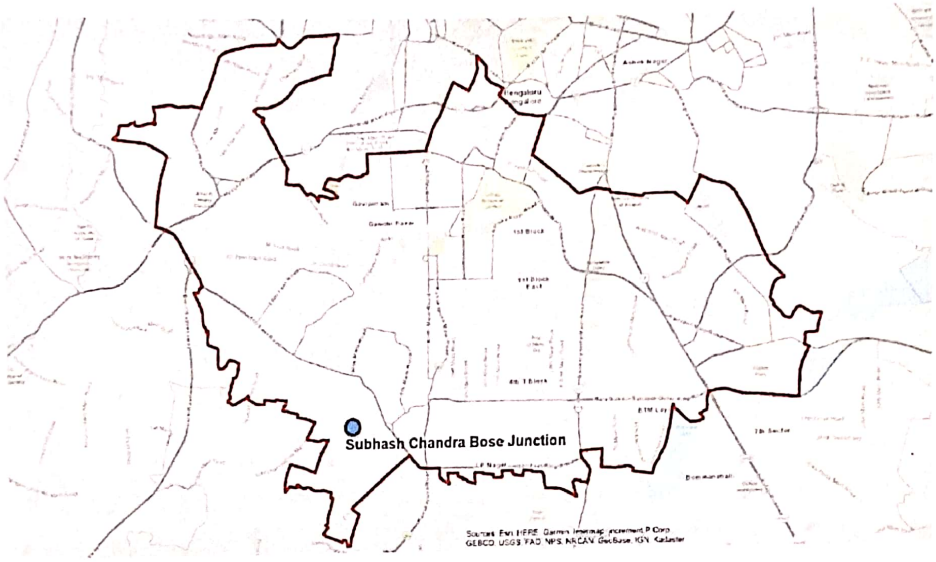
4. SUBHASH CHANDRA BOSE JUNCTION

Aim

Subhash Chandra Bose Junction is located in Uttarahalli a densely populated residential and commercial neighborhood. It is a prominent traffic intersection in the Uttarahalli area, facilitating connectivity between Uttarahalli Main Road, Banashankari 6th Stage, and other surrounding localities. This junction serves as a crucial point for local commuting and traffic movement in the southern part of Bangalore. This project aims improve pedestrian-friendly, safe, accessible, and overall quality of pedestrian infrastructure.

Site Data

Location - 12.9138, 77.5598



Major Scope of Works

- Drains undergo desilting to ensure the effective removal of sediments and waste materials, thereby preventing blockages and maintaining optimal drainage performance.
- Refurbishment of drains and installation of fresh drain slabs
- The demolition or dismantling process of the existing dilapidated footpaths and other built structures will be executed as per the reference drawings provided.
- Placing of edge kerb and pavers in the central plaza.
- Placement of bollards at entry and exit locations.
- Providing Pole lights for effective & sufficient lighting.
- Providing of soil & Planting of Flowering/non flowering plants & shrubs.
- Soil preparation and lawn/ground cover planting services.
- Implementation of lane markings & Stop Lane; in addition to cat-eye markers.
- Placing sign boards & Arrow direction Marking, Notolerants
- Providing HRPC's & Speed hump.

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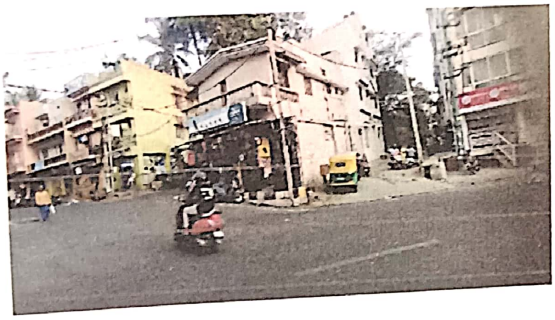
Extent of scope

Site Photos



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